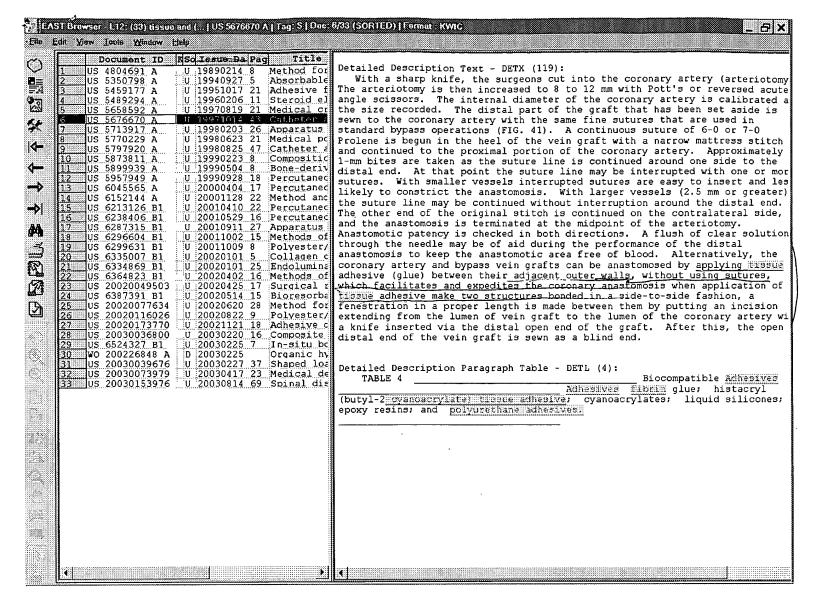
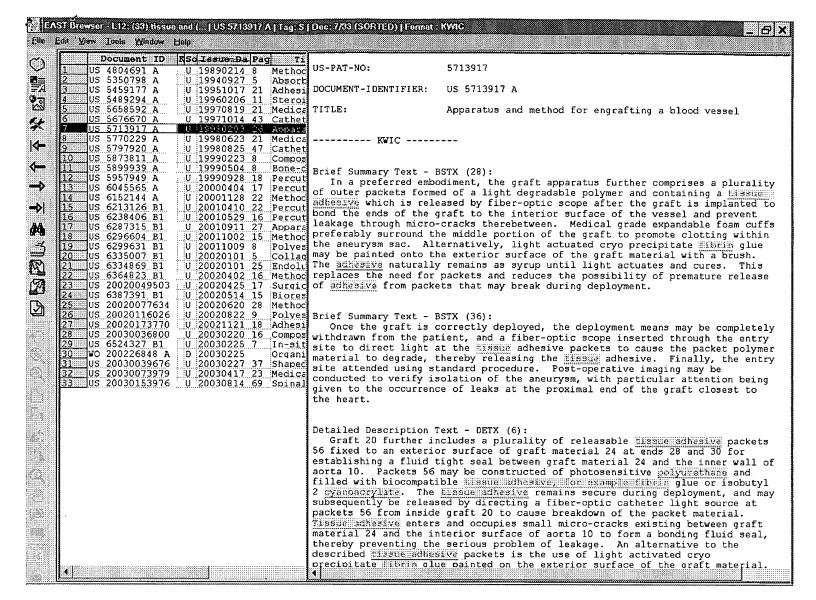
L	Hits	Search Text	DB	Time stamp
Number				_
1	54	diacrylate and \$6mercaptopropionate and (buffer or glycylglycine)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 07:45
2	1126	glycylglycine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 07:45
3	8	glycylglycine and buffer and diacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 08:06
4	7	(("6312462") or ("6395019") or ("6319276") or ("20030125797")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 09:43
5	2018	((623/17.11,17.16) or (606/61)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25
6	646	tissue and polyurethane near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 11:37
7	107	tissue same polyurethane near3 adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 13:48
8	1	and fibrin and polyisocyanate and polyisocyanate) same adhesive and albumin with soldier and collagen and (ptfe or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 13:52
9	1	polytetrafluroethylene) tissue and (polyurethane and cyanoacryl\$3 and fibrin and polyisocyanate and polyisocyanate) same adhesive and albumin with soldier	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 13:52
10	1	tissue and (polyurethane and cyanoacryl\$3 and fibrin and polyisocyanate and polyisocyanate) same adhesive and soldier	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 13:52
	1	and fibrin) same adhesive and soldier	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 13:53
12	33	tissue and (polyurethane and cyanoacryl\$3 and fibrin) same adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25
13		tissue with (adhesive or glue)and (polyurethane and foaming adj agent) same adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25
14	40	tissue with (adhesive or glue)and (polyisocyanate) same adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 14:12
15	34	tissue with (adhesive or glue)and(polyisocyanate) with adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 14:17
16	1	tissue with (adhesive or glue) and albumin with soldier	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 14:17
17	28	tissue with (adhesive or glue)and albumin with solder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 14:24

18		tissue with (adhesive or glue) and	USPAT;	2003/09/25
	İ	collagen and hernia and (ptfe or	US-PGPUB;	14:25
		polytetrafluoroethylene\$)	EPO; JPO;	
			DERWENT	





4		Docume	nt ID	KS	o Is	suo-	Đa P	ag		Pitl.	9
1	บร	63839	58 B1	U	20	0205	07 2	5 1	lonw	oven	she
2	บร	20020	04950								rep
3	US	20010	02893	4 U	20	0110	11 2	3 7	ran	sfer	fil
40,000	US	61912	16 B1	l)	20	0102.	20 8	F	lydr	onhi	lic,
ς	lus	61906	RQ R1	11	20	0102	20 1	2 1	Judr.	onhi	lic

fibres, such as glass fibres of 0.1-1 mm in length. Organic fillers which may in particular be listed are swellable powders and fibres having a fibre length of >0.01 mm, for example fibres based on polyacrylic acids and the salts thereof or others, as are for example stated in Absorbent Polymer Technology (Brannon-Peppas, Harland, Elsevier, Amsterdam-Oxford-New York-Tokyo, 1990, pp. 9-22), and materials used as textile fibres, such as for example polyester or polyamide fibres. Dyes or colouring pigments should in particular be taken to be those as may be used in foodstuffs, packaging or cosmetics. Liquid extenders or resins are in particular polymeric vinyl compounds, polyacrylates and other copolymers conventional in adhesives technology, which may have an influence upon adhesion properties.

Brief Summary Text - BSTX (33):

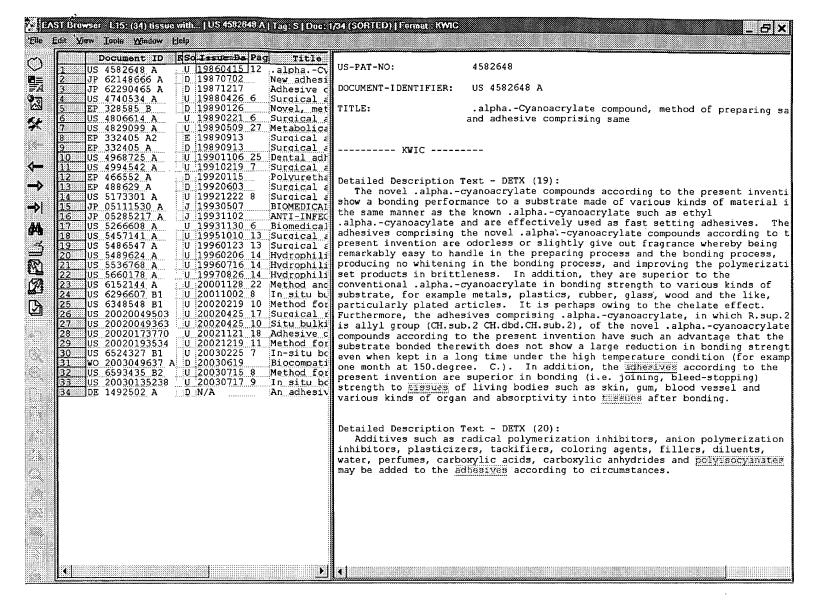
The polyprechance gel compositions and polyprechance foam gel compositions according to the invention may generally be used for the production of mouldings and addissive layers, in particular of products which come into contact with human and animal issues; such as with the skin, with mucous membranes or with open wounds or body fluids or secretions, such as for example saliva, blood, wound fluids, urine, faeces or sweat. The materials are also suitable for sticking or attachment to the skin. Use in medical applications is preferred, in particular as weakly or strongly self adhesive coatings, used as sticking plasters, rapid wound dressings or for sticking wound care products onto the body's surface. They also act to absorb blood and wound secretions and to provide padding and thermal insulation. Absorption of liquids may be accelerated by foaming the gels according to the invention. A distinctly improved padding effect and improved thermal insulation are furthermore achieved. Further areas of application are orthopaedic articles, personal hygiene or cosmetic articles or highly moisture absorbing, swellable and cushioning overlays or inserts, optionally also as pressure-distributing filling compositions for cushions or padding elements.

Detailed Description Text - DETX (23):

2) A parts by weight (pbw) of the base polyol were combined with B pbw of anti-oxidant, C pbw of catalyst and optionally also E pbw of filler and homogenised for 2 hours at room temperature in a 5 litre stirring apparatus. Using a standard mixing and metering unit for processing polyumethane and with 2 pbw of isocyanate 1 and optionally F pbw of the foaming agent.

Claims Text - CLTX (1):

1. Hydrophilic, self adhesive polyurathane gel compositions prepared from



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			*****		Losue Da	Pag	
13	US	5190057	Α		19930302	7	Sarfarazi !
14 15	US	5197973	. <u>A</u>	U	19930330	20	Synthetic
	US	5224957	<u>A</u>	U	19930706	5	Method of 1
16	US	5269812	. <u>A</u>	U	19931214	12 3	Methods and
17	US		. Ā	U	19931228		Use of com
18	US	5290272 5291887	. <u>Ā</u>	U	19940301	14	Method for
19	US		. <u>A</u>	U	19940308	22	Apparatus :
20	US	5330530	Α	U	19940719	13	Fiber prost
21	US	5354336	Α	Ų	19941011	10	Method for
22	US US	5375611 5383899	Α		19941227	5	Method for
24	บร	5391201	A A	Ŭ	19950124 19950221	7	Method of i
24 25	US	5392787	A	U	19950221	6 11	Method of i
26	US	5397352		U	19950228	5	Multifunct: Method of i
26 27	US	5410016	A A	Ü	19950425	34	
20	US	5489300	Α	Ü	19960206	12	Photopolyme
28 29	US	5538016	Α	Ū	19960723	7	Surgical me Method of i
30	US	5545222		Ü	19960723	19	Method usi:
31	US.	5567435	A		19961022	30	Photopolyme
32	US	5569239	Α	U	19961022	13	Photoreact:
33	US	5571216		υ	19961105	10	Methods and
34	US	5577517			19961126	12	Method of a
35	US	5597381	A	Ü	19970128	18	Methods for
36	US	5626863	A	Ü	19970506	32	Photopolyme
37	US	5636645	Α	Ŭ	19970610	10	Method and
38	US	5653769		Ŭ	19970805	8	Methods for
39	US	5653749	Α	Ü	19970805	42	Prefabricat
	US	5653730	A	U	19970805	24	Surface ope
41	US	5662705			19970902	42	Test device
42	US	5669934	Α	Ŭ	19970923	25	Methods for
43	US	RE35653	E	U	19971104	7	In vivo de
44	US	5694951	A	U	19971209	13	Method for
45	US	5707647		U	19980113	11	Adjunctive
46	US	5716981	A	U	19980210		Anti-angio
47	US	5715835	A	U	19980210	46	Methods for
48	US	5718711	A	U	19980217	14	Ultrasoft :
49	US	5800522	A	U	19980901	18	Interior l:
50	US	5814066	Α	U	19980929	7	Reduction (
51	US	5823993	A	U	19981020	11	Computer co
52	บร	5826587	A	U	19981027	10	Ultrasoft 📢
53	US	5829447	A	U	19981103	54	Method and
54	US	5843156	A	U	19981201	22	Local poly:
55	US	5843124	A	ប	19981201	39	Surface_op:
56	US	5842477	<u>A</u>	U	19981201	13	Method for
57	US	5849035	Α	U	19981215	25	Methods for
58	US	5855614	<u>A</u>	U	19990105	55	Method and
59	US	5866415	<u>A</u>		19990202	4	Materials 1
60	US	5882328	<u>A</u>	U	19990316	19	Method to
61	US	5881733	<u>A</u>	U	19990316	3	Technique 1
62	US	5888219	<u>.</u>	U	19990330	16	Method of I
63	US	5900245	<u>A</u>	U	19990504	21	Compliant 1
64	US	5924424	<u>.</u>	U	19990720	51	Method and
65	US	5935131	Α	U	19990810 19990907	11	Apparatus :
66 67	US US	5948427 5954655	A	U	19990907	7 16	Micropartic
	US		A		19990921	10:	Method for Prosthetic
	IIS.	5990379	.λ	11	10001123		Mothod of
1							<b>)</b>

Brief Summary Text - BSTX (7):

Until relatively recently, the primary methods available for securing a prosthetic material to tissue (or tissue to tissue) involved the use of sutures or staples. Fibrin gline, a fibrinogen polymer polymerized with thrombin, has also been used (primarily in Europe) as a missue sealant and hemostatic agent.

Detailed Description Text - DETX (10):

Tissue welding techniques employing a soldering agent can be used. Such techniques are known (WO 91/04073). Any proteinaceous material that thermally denatures upon heating can be used as the soldering agent (for example, any serum protein such as albumin, fibronectin, Von Willebrand factor, vitronectin, or any mixture of proteins or peptides). Solders comprising thrombin polymerized fibrinogen are preferred, except where such materials would cause undesirable thrombosis or coagulation such as within vascular lumens. Solders are selected for their ability to impart greater addicative strength between the biomaterial and the tissue. The solder should be non-toxic and generally biocompatible.

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Current US Original Classification - CCOR (1): 123/398

Document ID KSc_Lesue_Da Pag Title A	
Document ID   KSc Lasue Da Pag   Title A	
4 US 5843156 A U 19981201 22 Local poly	US-PAT-NO: 6439237
5 US 5843124 A U 19981201 39 Surface op:	
6 US 5842477 A U 19981201 13 Method for	DOCUMENT-IDENTIFIER: US 6439237 B1
7 US 5849035 A U 19981215 25 Methods for	
8 US 5855614 A U 19990105 55 Method and	TITLE: Anterior segment coronary restoration apparatus and
9 US 5866415 A   U   19990202 4   Materials 1 0 US 5882328 A   U   19990316 19   Method to p	method
US 5881733 A U 19990316 3 Technique	· ·
US 5888219 A U 19990330 16 Method of a	KWIC
3 US 5900245 A U 19990504 21 Compliant (	1
4 US 5924424 A U 19990720 51 Method and	
5 US 5935131 A U 19990810 11 Apparatus	Detailed Description Text - DETX (48):
6 US 5948427 A U 19990907 7 Micropartic 7 US 5954655 A U 19990921 16 Method for	Within these wide objectives and parameters, there will be variations on the
8 US 5990379 A U 19991123 19 Prosthetic	structure of the patch and the methods of restoration. Although the
9 US 5989244 A U 19991123 14 Method of	non-circular configuration of the sheet material and ring are believed to be
US 6025538 A U 20000215 16 Compound by	critical, the shape of the patch 72 may vary widely to provide the best
US 6024736 A U 20000215 15 Laparascop:	anatomical fit with the natural shape of the ventricle 25. The sheet material 81 may be composed of a variety of materials, both natural and artificial.
2 US 6024096 A U 20000215 22 Anterior s	These materials may be woven or nonwoven to achieve a desired structure for the
3 US 6042909 A U 20000328 10 Encapsulat: 4 US 6044847 A U 20000404 15 Tuck and f	sheet material 81. The ring 87 may similarly be formed from a variety of
5 US 6051248 A U 20000418 21 Compliant	materials and provided with a variety of shapes in order to add structure to
6 US 6077227 A U 20000620 29 Method for	the patch 72 without interfering with the normal contractions of the heart 12.
7 US 6079414 A U 20000627 52 Method for	Variations of the steps of the associated restoration method might include
8 US 6121341 A U 20000919 29 Redox and :	mounting the patch with a convex surface facing the ventricular cavity, use of
9 US 6132360 A U 20001017 11 Magnetic st	issue adhesives are also contemplated for attaching sealing and otherwise
0 US 6131579 A U 20001017 10 Wire based 1 US 6152144 A U 20001128 22 Method and	fixing the patch 72 to the Fontan neck 78.
US 6152144 A	
3 US 6177095 B1 U 20010123 16 Polymerizal	Current US Original Classification - CCOR (1):
4 US 6213126 B1 U 20010410 22 Percutaneo	S28%998
5 US 6217894 B1 U 20010417 21 Compliant I	12001303.
6 US 6221068 B1 U 20010424 18 Method for	
7 US 20010000803 U 20010503 11 Lamina pro: 8 US 6251065 B1 U 20010626 22 Methods and	
9 US 6260552 B1 U 20010717 48 Transventr	
0 US 6269820 B1 U 20010807 10 Method of	
US 20010017138 U 20010830 17 Medical de	
2 US 6296639 B1 U 20011002 17 Apparatuse:	
3 US 6306922 B1 U 20011023 27 Photopolym	
4 US 20010034515 U 20011025 29 Laser onycl 5 US 20010037808 U 20011108 39 Methods and	
6 US 6341608 B1 : U 20020129 3 Method for	
7 US 6343605 B1 : U 20020205 22 Percutaneo	
8 US 6352710 B1 U 20020305 20 Compliant (	
9 US 6358269 B1 U 20020319 3 Method of	
00 US 6386203 B1 U 20020514 13 Controlled	
01 US 20020062146 U 20020523 38 Methods and 02 US 20020065530 U 20020530 11 Methods and	
03 US 6401720 Bl U 20020611 53 Method and	
04 US 6408855 B1 U 20020625 24 Means for :	
05 US 20020091229 U 20020711 23 Photopolym	
06 US 6420519 B1 U 20020716 7 Modifying 1	
07 US 20020096183 U 20020725 53 Method and	
08 US 20020100485 U 20020801 54 Method and 09 US 6439237 Bl U 20020827 33 Anterior 8	
10 lue 6447443 B1 : iii :20020010 43 :Mothod for	
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